Manhole Inspection Summary M			Manho	ole # S21A	044N	1H	
Printed On: 3/6/2	2009			F	Page 1	of 3	
Inspection	☐ Is Incomplete Rati	ng: <b>4) Poor</b>					
Record Plat: 21	A Node: <b>044</b> Stat	us: <b>Found</b>		Insp Date: 9/	18/07 6:32	AM	
Incomplete Comments				Crew: ADS4			
			Ins	pector: ADS4			
				Firm: <b>ADS</b>			
Location	Address: 1614 EDMONDS	ON AVE	Cross	Street: MOUNT	AVE		
Manhole	Type: Inline Location: Roadway		Groun	Ground Conditions: <b>Dry</b>			
	Prev. Rehab Weath	ner: <b>Dry</b>	Subject	To Ponding: No	one		
Comments							
			<i>(</i> , ) 1	/; \ D; \ A /D C		<i>(</i> ', )	
Cover	Shape: Circular	Diameter: 24 Condition: Sour	` ,	(in.) Dist A/B G er Material: <b>Cas</b>		(in.)	
Properties:	Type: <b>Sanitary</b> Bolted Vented	Water Tight			t iron		
Frame Offset: 0.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks							
Chimney / Fra	me Adjustment	s Material:		☐ Parged	Height:	(in.)	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: None Joint Cracks Mortar Roots Wall							
Corbel	Material: Brick	☐ Parge	ed Type: <b>Conc</b>	entric/Eccentri	С		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Circular Diameter	r: <b>46</b> (in.) Leng	yth: (in.)				
	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint ☐ C	Cracks	ar Roots 🔽	∕ Wall			
Bench	Exists Material: Brick		☐ Parged				
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	□ Deteriorated	Leaks	Debris		
Channel	Material: <b>Brick</b>	☐ Parge	ed				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:							
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris							
Steps Count: 6 Missing: 0 Corroded							
Surcharge	Evidence Of Surcharge	Depth: (	ft.)	charge Present			

# **Manhole Inspection Summary**

## Manhole # S21A\_\_044MH

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Location View



Defect 4



BARREL INFILTRATION

Defect 2



Top View



Defect 3



**CORRODED STEPS** 

Defect 1



FRAME OFFSET

## **Manhole Inspection Summary**

### Manhole # S21A\_\_044MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.72 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.63 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection